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[Designation of Document] Claims

[Claim 1]

A bag for containing an article comprising a front sheet (11), a rear sheet (12) and a bottom sheet (13) disposed at a lower portion of the front sheet (11) and the rear sheet (12), which are resin sheets having flexibility, with an article containing portion (2) being formed between these sheets (11, 12, 13), wherein

the front sheet (11) includes a bottom edge (11d) positioned below and left and right side edges (11b, 11c) that extend upward from both left and right ends of the bottom edge (11d), wherein

the bottom sheet (12) includes a bottom edge (12d) positioned below and left and right side edges (12b, 12c) that extend upward from both left and right ends of the bottom edge (12d), wherein

the bottom sheet (13) includes a front bottom surface (13x) and a rear bottom surface (13y) that are partitioned across at least one folding line (13a), wherein

the front bottom surface (13x) includes the folding line (13a), a front bottom edge (13f) positioned below the folding line (13a), and a left front side edge (13b) and a right front side edge (13d) that join both respective left and right ends of the folding line (13a) and the front bottom edge (13f), wherein

the rear bottom surface (13y) includes the folding line (13a), a rear bottom edge (13g) positioned below the folding line (13a), and a left rear side edge (13c) and a right rear side edge (13e) that join both respective left and right ends of the folding line (13a) and the rear bottom edge (13g), wherein

the folding line (13a) is disposed between the front sheet (11) and the rear sheet (12), wherein

the bottom edge (11d) of the front sheet (11) and the front bottom edge (13f) of the bottom sheet (13) are adhered together, wherein

the bottom edge (12d) of the rear sheet (12) and the rear bottom edge (13g) of the bottom sheet (13) are adhered together, wherein

the left and right side edges (11b, 11c) of the front sheet (11) and the left and right side edges (12b, 12c) of the rear sheet (12) are respectively adhered together above the folding line (13a), wherein

a bag body (1) including therein an article containing portion (2) is formed by the bottom edge (11d) of the front sheet (11) and the front bottom edge (13f) of the bottom sheet (13) being adhered together and by the bottom edge

(12d) of the rear sheet (12) and the rear bottom edge (13g) of the bottom sheet (13) being adhered together, and wherein

the extensibility and tearing resistance of the bottom sheet (13) are higher than the extensibility and tearing resistance of the front sheet (11) and the rear sheet (12).

[Claim 2]

The bag for containing an article according to claim 1, wherein the left front side edge (13b) of the front bottom surface and the left rear side edge (13c) of the rear bottom surface in the bottom sheet (13) are adhered together, and wherein the right front side edge (13d) of the front bottom surface and the right rear side edge (13e) of the rear bottom surface are adhered together.

[Claim 3]

The bag for containing an article according to claim 1 or 2, wherein the bottom sheet (13) includes an inextensible nylon film.

[Claim 4]

The bag for containing an article according to claim 1 or 2, wherein the bottom sheet (13) is a co-extrusion film where an inextensible nylon film and a low-density polyethylene film are laminated together, the low-density polyethylene film being disposed on at least one of a surface side and an undersurface side of the inextensible nylon film.

[Claim 5]

The bag for containing an article according to claim 1 or 2, wherein the bottom sheet (13) has a tensile ductility of 400% to 800%.